

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ITW 3762

Applicant: Dan B. Krig et al.

Title: METHOD AND APPARATUS FOR TREATING IRREGULAR VENTRICULAR CONTRACTIONS SUCH AS DURING ATRIAL ARRHYTHMIA

Docket No.: 279.112US1

Serial No.: 09/316,515

Filed: May 21, 1999

Due Date: N/A

Examiner: George Robert Evanisko

Group Art Unit: 3762

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

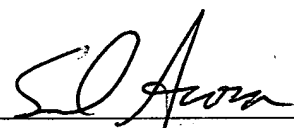
We are transmitting herewith the following attached items (as indicated with an "X"):

- ☒ A return postcard.
- ☒ A Communication Concerning Related Applications (1 pg.).
- ☒ A Supplemental Information Disclosure Statement (2 pgs.), Form 1449 (1 pg.), and copies of 6 cited documents.

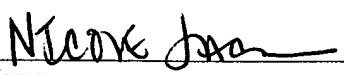
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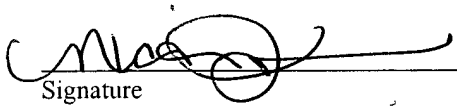
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

By: 
Atty: Suneel Arora
Reg. No. 42,267

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 30 day of June, 2005.


Name


Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)

S/N 09/316,515

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David B. Krig et al.

Examiner: George R. Evanisko

Serial No.: 09/316,515

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Filed: May 21, 1999

Docket: 279.112US1

Title: METHOD AND APPARATUS FOR TREATING IRREGULAR
VENTRICULAR CONTRACTIONS SUCH AS DURING ATRIAL
ARRHYTHMIA

COMMUNICATION CONCERNING RELATED APPLICATION(S)

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Applicants would like to bring to the Examiner's attention the following related applications in the above-identified patent application:

<u>Serial/Patent No.</u>	<u>Filing Date</u>	<u>Attorney Docket</u>	<u>Title</u>
10/889,354	July 12, 2004	279.215US3	VENTRICULAR CONDUCTION DELAY TRENDING SYSTEM AND METHOD

Continuations and divisionals may be later filed on the cases listed above, or cited to the Examiner in any previous Communication Concerning Related Applications. Applicants request that the Examiner review all continuations and divisionals of the above-listed or previously-cited patent applications before allowing the claims of the present patent application.

Respectfully submitted,
DAVID B. KRIG ET AL.

By Applicants' Representatives,
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
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Date June 30, 2005

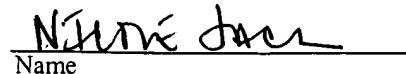
By



Suneel Arora

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Name


Signature

S/N 09/316,515

PATENT

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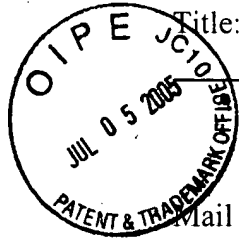
Applicant: David B. Krig et al. Examiner: George R. Evanisko
Serial No.: 09/316,515 Group Art Unit: 3762
Filed: May 21, 1999 Docket: 279.112US1
Title: METHOD AND APPARATUS FOR TREATING IRREGULAR VENTRICULAR
CONTRACTIONS SUCH AS DURING ATRIAL ARRHYTHMIA

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Supplemental Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Supplemental Information Disclosure Statement considered.



SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Serial No :09/316,515

Filing Date: May 21, 1999

Title: METHOD AND APPARATUS FOR TREATING IRREGULAR VENTRICULAR CONTRACTIONS SUCH AS DURING ATRIAL ARRHYTHMIA

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The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

Respectfully submitted,
DAVID B. KRIG ET AL.


By their Representatives,
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 373-6951

Date June 30, 2005By 

Suneel Arora

Reg. No. 42,267

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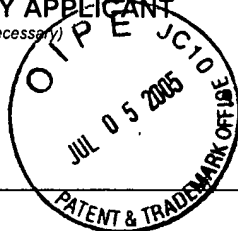

Name


Signature

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Complete if Known

Application Number	09/316,515
Filing Date	May 21, 1999
First Named Inventor	Krig, David
Group Art Unit	3762
Examiner Name	Evanisko, George

Sheet 1 of 1

Attorney Docket No: 279.112US1

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
	US-2004/0172076A1	09/02/2004	Stahmann, J. E., et al.	11/13/2003
	US-2004/0215249A1	10/28/2004	Corbucci, Giorgio	04/23/2003
	US-2004/0215259A1	10/28/2004	Krig, D. B., et al.	05/24/2004
	US-2004/0243188A1	12/02/2004	Vanderlinde, S., et al.	03/03/2004
	US-2005/0038480A1	02/17/2005	Ding, J.	07/12/2004
	US-6,522,925	02/18/2003	Gilkerson, J. O., et al.	05/13/2000
	US-6,763,267	07/13/2004	Ding, J.	01/22/2002
	US-6,847,842	01/25/2005	Rodenhiser, Kristen, et al.	05/15/2000

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		GUIDANT, "CONTAK TR CHFD Model 1241", <u>System Guide</u> , Congestive Heart Failure Device,(1999),1-191	
		MEDTRONIC, "INSYNC III Device Model 8042", <u>Device Programming Guide</u> , INSYNC III Device Model 8042, Vision Programmer Software Model 9981,(2000),1-260	
		MEDTRONIC, "INSYNC III Device Model 8042", <u>Device Reference Guide</u> , INSYNC III Device Model 8042, Vision Programmer Software Model 9981,(2002),1-252	
		ST. JUDE MEDICAL, "Atlas + HF Models V-343, V-341", <u>User's Manual</u> , Implantable Cardioverter-Defibrillator,(September 2003),1-30	
		ST. JUDE MEDICAL, "Epic HF Model V-339", <u>User's Manual</u> , Implantable Cardioverter-Defibrillator,(July 2002),1-26	
		ST. JUDE MEDICAL, "Model 3510 Programmer with Model 3307 Software", <u>Reference Manual</u> , For Atlas, Atlas+, Epic, Epic+, Photon u and Photon Implantable Cardioverter/Defibrillators,(September 2003),1-314	

EXAMINER**DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional) ² Applicant is to place a check mark here if English language Translation is attached